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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/643,491	08/19/2003	Jurgen Allgaier	05899-00016-US	5428
	7590 02/09/200 BOVE LODGE & HUT	EXAMINER		
P O BOX 2207		WEBB, GREGORY E		
WILMINGTON	N, DE 19899		ART UNIT	PAPER NUMBER
			1751	
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SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
3 MONTHS		02/09/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)			
	10/643,491	ALLGAIER ET AL.			
Office Action Summary	Examiner	Art Unit			
	Gregory E. Webb	1751			
The MAILING DATE of this communication ap		the correspondence address			
Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPI WHICHEVER IS LONGER, FROM THE MAILING [- Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the maili earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNIC, .136(a). In no event, however, may a repd will apply and will expire SIX (6) MONTI te, cause the application to become ABA	ATION. ly be timely filed HS from the mailing date of this communication. NDONED (35 U.S.C. § 133).			
tatus					
1) Responsive to communication(s) filed on					
	is action is non-final.				
3) Since this application is in condition for allow-	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
closed in accordance with the practice under	·	•			
Pisposition of Claims					
4) Claim(s) is/are pending in the applicati	ion				
4a) Of the above claim(s) is/are withdra					
5) Claim(s) is/are allowed.	awn nom consideration.				
6) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.	•				
8) Claim(s)are subject to restriction and/	or election requirement				
pplication Papers					
9) The specification is objected to by the Examin	ier.				
10) The drawing(s) filed on is/are: a) ac	cepted or b) objected to by	the Examiner.			
Applicant may not request that any objection to the	e drawing(s) be held in abeyance	e. See 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the correct	, ,	· · ·			
11) The oath or declaration is objected to by the E	examiner. Note the attached (Office Action or form PTO-152.			
riority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C. § 1	19(a)-(d) or (f).			
a) ☐ All b) ☐ Some * c) ☐ None of:					
1. Certified copies of the priority documen	nts have been received.				
2. Certified copies of the priority documen	nts have been received in App	olication No			
3. Copies of the certified copies of the price	ority documents have been re	eceived in this National Stage			
application from the International Burea	au (PCT Rule 17.2(a)).				
* See the attached detailed Office action for a lis	t of the certified copies not re	ceived.			
		,			
tachment(s)					
Notice of References Cited (PTO-892)	4) Interview Sur	nmary (PTO-413)			
Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/l	Mail Date			
Information Disclosure Statement(s) (PTO/SB/08)	5) I Notice of Info	rmal Patent Application			

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

- 2. Claims 28-33 and 36-47 are rejected under 35 U.S.C. 102(b) as being anticipated by Allgaier et al (US 6,284,847).
- 3. Allgaier teaches microemulsions (see cols. 7-8) as well as the AB structure (see abstract)

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4. Claims 28-33 and 36-47 are rejected under 35 U.S.C. 102(b) as being anticipated by Allgaier et al (US 6,677,293).

5. Allgaier teaches microemulsions (see abstract) as well as the AB structure (see abstract)

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gregory E. Webb whose telephone number is 571-272-1325. The examiner can normally be reached on 9:00-17:30 (m-f).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Douglass McGinty can be reached on (571)272-1029. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Gregory E. Webb

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Primary Examiner Art Unit 1751

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